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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,026	02/25/2004	Hans-Jurgen Nolte	PO-8004/LeA 36,450	7133
.7	.7590 09/28/2005 EXAMINER			
BAYER MA	ΓERIAL SCIENCE Ι	SERGENT, RABON A		
100 BAYER R	OAD			
PITTSBURGH	, PA 15205		ART UNIT	PAPER NUMBER
			1711	

DATE MAILED: 09/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/789,026	NOLTE ET AL.				
	omee Action Gummary	Examiner	Art Unit				
	The RADII INC. DATE of this assumption is also	Rabon Sergent	1711				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status			•				
1)	Responsive to communication(s) filed on						
·	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
	•						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖾	4)⊠ Claim(s) <u>1-67</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.						
·	6) Claim(s) is/are rejected.						
· —	7) Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-67</u> are subject to restriction and/or e	election requirement.					
Applicati	on Papers	•		•			
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
12)🛛	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[	a) ☐ All b) ☑ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date							
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal Pa	atent Application (PTO-152)				
Paper No(s)/Mail Date 6)  Other:							

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1. The foreign priority document, Germany 10308755.9, filed 02/28/2003, has not been received.

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-9, 23-26, and 60-67, drawn to a process, classified in class 524, subclass 591.

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- II. Claims 10-22 and 27-59, drawn to an apparatus, classified in class 366, subclass136.
- 3. The inventions are distinct, each from the other because:
- 4. Inventions of Group I and Group II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another and materially different apparatus, such as one where the mixer and homogenizer are not connected by a conduit or one where the product to be re-homogenized is introduced to the homogenizer manually or by hand.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication should be directed to R Sergent at telephone number (571) 272-1079.

R. Sergent September 24, 2005 RABON SÉRÉENT PRIMARY EXAMINER